

New Jersey Division of HIV/AIDS Services  
Persons Living with HIV/AIDS as of December 31, 2005  
Jersey City Residents

| 1. Current HIV/AIDS Category | Adult/Adolescent * |     | Pediatric * |     | Total |     |
|------------------------------|--------------------|-----|-------------|-----|-------|-----|
|                              | Cases              | %   | Cases       | %   | Cases | %   |
| -----                        | -----              | --- | -----       | --- | ----- | --- |
| AIDS-Any OI                  | 519                | 19  | 6           | 19  | 525   | 19  |
| AIDS-CD4 Only                | 939                | 35  | 0           | 0   | 939   | 35  |
| HIV Only                     | 1216               | 45  | 25          | 81  | 1241  | 46  |
| -----                        | -----              | --- | -----       | --- | ----- | --- |
| Total                        | 2674               | 100 | 31          | 100 | 2705  | 100 |

| 2. Age * | Cases | %   | 3. Race/Eth.        | Adult/Adl* |     | Pediatric* |     | Total |     |
|----------|-------|-----|---------------------|------------|-----|------------|-----|-------|-----|
|          |       |     |                     | Cases      | %   | Cases      | %   | Cases | %   |
| -----    | ----- | --- | -----               | -----      | --- | -----      | --- | ----- | --- |
| <5       | 0     | 0   | White, Not Hispanic | #          | #   | #          | #   | 411   | 15  |
| 5-12     | 31    | 1   | Black, Not Hispanic | #          | #   | #          | #   | 1432  | 53  |
| 13-19    | 36    | 1   | Hispanic            | 780        | 29  | 8          | 26  | 788   | 29  |
| 20-29    | 163   | 6   | Other/Unknown       | 74         | 3   | 0          | 0   | 74    | 3   |
| 30-39    | 587   | 22  | -----               | -----      | --- | -----      | --- | ----- | --- |
| 40-49    | 1171  | 43  | Total               | 2674       | 100 | 31         | 100 | 2705  | 100 |
| 50+      | 717   | 27  |                     |            |     |            |     |       |     |
| Unk.     | 0     | 0   |                     |            |     |            |     |       |     |
| -----    | ----- | --- |                     |            |     |            |     |       |     |
| Total    | 2705  | 100 |                     |            |     |            |     |       |     |

| 4. Patient Group            | Adult/Adolescent Modified Exposure Categories ** |     |         |     |       |     |
|-----------------------------|--|-----|---------|-----|-------|-----|
|                             | Males  | %   | Females | %   | Total | %   |
| -----                       | -----  | --- | -----   | --- | ----- | --- |
| Men sex with men (MSM)      | 716  | 41  | 0       | 0   | 716   | 27  |
| Injection drug user (IDU)   | 455  | 26  | 225     | 26  | 680   | 26  |
| MSM/IDU                     | 58   | 3   | 0       | 0   | 58    | 2   |
| Heterosexual contact***     | 390  | 22  | 568     | 66  | 958   | 36  |
| Risk not reported/other**** | 146  | 8   | 74      | 9   | 220   | 8   |
| -----                       | -----  | --- | -----   | --- | ----- | --- |
| Total                       | 1765   | 100 | 867     | 100 | 2632  | 100 |

|                             | Pediatric Modified Exposure Categories |     |         |     |       |     |
|-----------------------------|--|-----|---------|-----|-------|-----|
|                             | Males                                  | %   | Females | %   | Total | %   |
| -----                       | -----                                  | --- | -----   | --- | ----- | --- |
| Parent at risk/has AIDS/HIV | 35                                     | 97  | 34      | 92  | 69    | 95  |
| Risk not reported/other**** | #                                      | #   | #       | #   | #     | #   |
| -----                       | -----                                  | --- | -----   | --- | ----- | --- |
| Total                       | 36                                     | 100 | 37      | 100 | 73    | 100 |

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\* Classification based on current age at the end of December 2005.

\*\* 42 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of December 31, 2005  
Jersey City Residents

| 1. Disease Category | Adult/Adolescent* |            | Pediatric* |            | Total      |            |
|---------------------|-------------------|------------|------------|------------|------------|------------|
|                     | Cases (%)         | Deaths (%) | Cases (%)  | Deaths (%) | Cases (%)  | Deaths (%) |
| PCP                 | 1322 ( 29)        | 1110 ( 84) | 22 ( 22)   | 17 ( 77)   | 1344 ( 29) | 1127 ( 84) |
| Other OI w/o PCP    | 1225 ( 27)        | 979 ( 80)  | 67 ( 67)   | 49 ( 73)   | 1292 ( 28) | 1028 ( 80) |
| KS Alone            | 75 ( 2)           | 60 ( 80)   | 0 ( 0)     | 0 ( .)     | 75 ( 2)    | 60 ( 80)   |
| No Disease Listed   | 1902 ( 42)        | 938 ( 49)  | 11 ( 11)   | 7 ( 64)    | 1913 ( 41) | 945 ( 49)  |
| Total               | 4524 (100)        | 3087 ( 68) | 100 (100)  | 73 ( 73)   | 4624 (100) | 3160 ( 68) |

| 2. Age * | Cases % |     | 3. Race/Eth.        | Adult/Adl* |     | Pediatric* |     | Total |     |
|----------|---------|-----|---------------------|------------|-----|------------|-----|-------|-----|
|          | Cases   | %   |                     | Cases      | %   | Cases      | %   | Cases | %   |
| Under 5  | 74      | 2   | White, Not Hispanic | 942        | 21  | 13         | 13  | 955   | 21  |
| 5-12     | 26      | 1   | Black, Not Hispanic | 2388       | 53  | 49         | 49  | 2437  | 53  |
| 13-19    | 24      | 1   | Hispanic            | 1156       | 26  | 37         | 37  | 1193  | 26  |
| 20-29    | 704     | 15  | Other/Unknown       | 38         | 1   | #          | #   | 39    | 1   |
| 30-39    | 2114    | 46  |                     |            |     |            |     |       |     |
| 40-49    | 1291    | 28  | Total               | 4524       | 100 | 100        | 100 | 4624  | 100 |
| Over 49  | 391     | 8   |                     |            |     |            |     |       |     |
| Unknown  | 0       | 0   |                     |            |     |            |     |       |     |
| Total    | 4624    | 100 |                     |            |     |            |     |       |     |

| 4. Patient Group            | Adult/Adolescent Modified Exposure Categories ** |     |         |     |       |     |
|-----------------------------|--|-----|---------|-----|-------|-----|
|                             | Males  | %   | Females | %   | Total | %   |
| Men sex with men (MSM)      | 977  | 30  | 0       | 0   | 977   | 22  |
| Injection drug user (IDU)   | 1511   | 47  | 581     | 45  | 2092  | 46  |
| MSM/IDU                     | 135  | 4   | 0       | 0   | 135   | 3   |
| Heterosexual contact***     | 419  | 13  | 653     | 50  | 1072  | 24  |
| Risk not reported/other**** | 175  | 5   | 70      | 5   | 245   | 5   |
| Total                       | 3217   | 100 | 1304    | 100 | 4521  | 100 |

|                             | Pediatric Modified Exposure Categories |     |         |     |       |     |
|-----------------------------|--|-----|---------|-----|-------|-----|
|                             | Males                                  | %   | Females | %   | Total | %   |
| Parent at risk/has AIDS/HIV | 58                                     | 98  | 42      | 95  | 100   | 97  |
| Risk not reported/other**** | #                                      | #   | #       | #   | #     | #   |
| Total                       | 59                                     | 100 | 44      | 100 | 103   | 100 |

# indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

\* Classification at time of AIDS diagnosis.

\*\* 3 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of December 31, 2005  
Jersey City Residents

5. AIDS Cases by Year of Diagnosis.

| Year of<br>Diagnosis<br>----- | Number of<br>Cases<br>----- | Number of<br>Deaths<br>----- | Case-Fatality<br>Rate<br>----- |
|-------------------------------|-----------------------------|------------------------------|--------------------------------|
| Before 1985                   | 70                          | 69                           | 99%                            |
| 1985                          | 107                         | 104                          | 97%                            |
| 1986                          | 168                         | 155                          | 92%                            |
| 1987                          | 216                         | 205                          | 95%                            |
| 1988                          | 200                         | 192                          | 96%                            |
| 1989                          | 279                         | 255                          | 91%                            |
| 1990                          | 252                         | 226                          | 90%                            |
| 1991                          | 274                         | 240                          | 88%                            |
| 1992                          | 339                         | 290                          | 86%                            |
| 1993                          | 482                         | 377                          | 78%                            |
| 1994                          | 402                         | 297                          | 74%                            |
| 1995                          | 361                         | 226                          | 63%                            |
| 1996                          | 315                         | 162                          | 51%                            |
| 1997                          | 232                         | 102                          | 44%                            |
| 1998                          | 131                         | 53                           | 40%                            |
| 1999                          | 146                         | 58                           | 40%                            |
| 2000                          | 150                         | 38                           | 25%                            |
| 2001                          | 163                         | 43                           | 26%                            |
| 2002                          | 107                         | 33                           | 31%                            |
| 2003                          | 110                         | 20                           | 18%                            |
| 2004                          | 87                          | #                            | #                              |
| 2005                          | 33                          | #                            | #                              |
| -----                         | -----                       | -----                        | -----                          |
| Total                         | 4624                        | 3160                         | 68%                            |

New Jersey Division of HIV/AIDS Services

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005  
Jersey City Residents

| 1. Age * | Cases | %   | 2. Race/Ethnicity   | Adult/Adl* |     | Pediatric* |     | Total |     |
|----------|-------|-----|---------------------|------------|-----|------------|-----|-------|-----|
| -----    | ----- | --- | -----               | Cases      | %   | Cases      | %   | Cases | %   |
| Under 5  | 36    | 3   | White, Not Hispanic | #          | #   | #          | #   | 175   | 12  |
| 5-12     | 8     | 1   | Black, Not Hispanic | 786        | 56  | 28         | 64  | 814   | 57  |
| 13-19    | 34    | 2   | Hispanic            | 392        | 28  | 13         | 30  | 405   | 28  |
| 20-29    | 350   | 24  | Other/Unknown       | #          | #   | #          | #   | 46    | 3   |
| 30-39    | 579   | 40  | -----               | -----      | --- | -----      | --- | ----- | --- |
| 40-49    | 315   | 22  | Total               | 1396       | 100 | 44         | 100 | 1440  | 100 |
| Over 49  | 118   | 8   |                     |            |     |            |     |       |     |
| Unknown  | 0     | 0   |                     |            |     |            |     |       |     |
| -----    | ----- | --- |                     |            |     |            |     |       |     |
| Total    | 1440  | 100 |                     |            |     |            |     |       |     |

| 3. Patient Group            | Adult/Adolescent Modified Exposure Categories ** |     |         |     |       |     |
|-----------------------------|--|-----|---------|-----|-------|-----|
| -----                       | Males  | %   | Females | %   | Total | %   |
| Men sex with men (MSM)      | 360  | 40  | 0       | 0   | 360   | 26  |
| Injection drug user (IDU)   | 218  | 24  | 121     | 24  | 339   | 24  |
| MSM/IDU                     | 27   | 3   | 0       | 0   | 27    | 2   |
| Heterosexual contact***     | 207  | 23  | 330     | 66  | 537   | 38  |
| Risk not reported/other**** | 81   | 9   | 52      | 10  | 133   | 10  |
| -----                       | -----  | --- | -----   | --- | ----- | --- |
| Total                       | 893  | 100 | 503     | 100 | 1396  | 100 |

|                             | Pediatric Modified Exposure Categories |     |         |     |       |     |
|-----------------------------|--|-----|---------|-----|-------|-----|
| -----                       | Males                                  | %   | Females | %   | Total | %   |
| Parent at risk/has AIDS/HIV | 20                                     | 95  | 21      | 91  | 41    | 93  |
| Risk not reported/other**** | #                                      | #   | #       | #   | #     | #   |
| -----                       | -----                                  | --- | -----   | --- | ----- | --- |
| Total                       | 21                                     | 100 | 23      | 100 | 44    | 100 |

\* Classification at time of first HIV+ test.

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in accordance with NJDHSS security and confidentiality policies.

\*\* 0 patients were diagnosed with HIV as adults, but have evidence of having  
been HIV-infected as children. They are counted as adult/adolescent  
reports in tables 1 and 2; and as pediatric reports in table 3.

\*\*\* Included in this category are persons with no other risk identified  
who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with transmission categories of  
coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated  
to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS  
that have subsequently been updated to AIDS. Also not included in these tables are  
HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed  
HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been  
found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of December 31, 2005  
Jersey City Residents

| 1. Current HIV/AIDS Category | Adult/Adolescent * |     | Pediatric * |     | Total |     |
|------------------------------|--------------------|-----|-------------|-----|-------|-----|
|                              | Cases              | %   | Cases       | %   | Cases | %   |
| -----                        | -----              | --- | -----       | --- | ----- | --- |
| AIDS-Any OI                  | 2755               | 47  | 98          | 66  | 2853  | 47  |
| AIDS-CD4 Only                | 1765               | 30  | 6           | 4   | 1771  | 29  |
| HIV Only                     | 1396               | 24  | 44          | 30  | 1440  | 24  |
| -----                        | -----              | --- | -----       | --- | ----- | --- |
| Total                        | 5916               | 100 | 148         | 100 | 6064  | 100 |

| 2. Age * |       |     | 3. Race/Eth.        | Adult/Adl* |     | Pediatric* |     | Total |     |
|----------|-------|-----|---------------------|------------|-----|------------|-----|-------|-----|
|          | Cases | %   |                     | Cases      | %   | Cases      | %   | Cases | %   |
| -----    | ----- | --- | -----               | -----      | --- | -----      | --- | ----- | --- |
| Under 5  | 112   | 2   | White, Not Hispanic | 1113       | 19  | 17         | 11  | 1130  | 19  |
| 5-12     | 36    | 1   | Black, Not Hispanic | 3173       | 54  | 78         | 53  | 3251  | 54  |
| 13-19    | 67    | 1   | Hispanic            | 1547       | 26  | 51         | 34  | 1598  | 26  |
| 20-29    | 1268  | 21  | Other/Unknown       | 83         | 1   | #          | #   | 85    | 1   |
| 30-39    | 2681  | 44  | -----               | -----      | --- | -----      | --- | ----- | --- |
| 40-49    | 1437  | 24  | Total               | 5916       | 100 | 148        | 100 | 6064  | 100 |
| Over 49  | 463   | 8   |                     |            |     |            |     |       |     |
| Unknown  | 0     | 0   |                     |            |     |            |     |       |     |
| -----    | ----- | --- |                     |            |     |            |     |       |     |
| Total    | 6064  | 100 |                     |            |     |            |     |       |     |

| 4. Patient Group            | Adult/Adolescent Modified Exposure Categories ** |     |         |     |       |     |
|-----------------------------|--|-----|---------|-----|-------|-----|
|                             | Males  | %   | Females | %   | Total | %   |
| -----                       | -----  | --- | -----   | --- | ----- | --- |
| Men sex with men (MSM)      | 1337   | 33  | 0       | 0   | 1337  | 23  |
| Injection drug user (IDU)   | 1729   | 42  | 702     | 39  | 2431  | 41  |
| MSM/IDU                     | 162  | 4   | 0       | 0   | 162   | 3   |
| Heterosexual contact***     | 626  | 15  | 983     | 54  | 1609  | 27  |
| Risk not reported/other**** | 256  | 6   | 122     | 7   | 378   | 6   |
| -----                       | -----  | --- | -----   | --- | ----- | --- |
| Total                       | 4110   | 100 | 1807    | 100 | 5917  | 100 |

|                             | Pediatric Modified Exposure Categories |     |         |     |       |     |
|-----------------------------|--|-----|---------|-----|-------|-----|
|                             | Males                                  | %   | Females | %   | Total | %   |
| -----                       | -----                                  | --- | -----   | --- | ----- | --- |
| Parent at risk/has AIDS/HIV | 78                                     | 98  | 63      | 94  | 141   | 96  |
| Risk not reported/other**** | #                                      | #   | #       | #   | 6     | 4   |
| -----                       | -----                                  | --- | -----   | --- | ----- | --- |
| Total                       | 80                                     | 100 | 67      | 100 | 147   | 100 |

NOTE: Includes only those persons known to be infected with HIV.

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\* Classification at time of first HIV+/AIDS diagnosis.

\*\* 1 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of December 31, 2005  
Jersey City Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

| Year of First<br>HIV/AIDS Diagnosis | Number of<br>Cases | Number<br>Known Dead | Case-Fatality<br>Rate |
|-------------------------------------|--------------------|----------------------|-----------------------|
| -----                               | -----              | -----                | -----                 |
| Before 1985                         | 76                 | 73                   | 96%                   |
| 1985                                | 138                | 129                  | 93%                   |
| 1986                                | 224                | 198                  | 88%                   |
| 1987                                | 275                | 244                  | 89%                   |
| 1988                                | 280                | 244                  | 87%                   |
| 1989                                | 421                | 355                  | 84%                   |
| 1990                                | 408                | 329                  | 81%                   |
| 1991                                | 415                | 309                  | 74%                   |
| 1992                                | 556                | 366                  | 66%                   |
| 1993                                | 482                | 281                  | 58%                   |
| 1994                                | 447                | 235                  | 53%                   |
| 1995                                | 380                | 165                  | 43%                   |
| 1996                                | 314                | 112                  | 36%                   |
| 1997                                | 247                | 72                   | 29%                   |
| 1998                                | 212                | 56                   | 26%                   |
| 1999                                | 201                | 63                   | 31%                   |
| 2000                                | 269                | 46                   | 17%                   |
| 2001                                | 200                | 28                   | 14%                   |
| 2002                                | 168                | 30                   | 18%                   |
| 2003                                | 158                | 17                   | 11%                   |
| 2004                                | 114                | #                    | #                     |
| 2005                                | 79                 | #                    | #                     |
| -----                               | -----              | -----                | -----                 |
| Total                               | 6064               | 3359                 | 55%                   |